



A MEMBER OF THE **CPDB** MyPDB: Login | Register
 An Information Portal to Biological Macromolecular
 Structure
 As of Tuesday Dec 09, 2008 there are 54699 Structures
 PDB Statistics

CONTACT US | FEEDBACK | HELP | PRINT

☒ PDB ID or keyword ☐ Author

Site Search ☒ | Advanced Search

Home Search Structure Results
 Queries

Help 53 Structure Hits 18 Citations 46 Ligand Hits GO Hits SCOP Hits
 CATH Hits

Author Search : Author Name=EVDOKIMOV, A.G.

- ☒ Results (51-53 of 53)
- ☒ Results ID List
- ☒ Modify / Refine this Search
- ☒ Select All
- ☒ Deselect All
- ☒ Download Selected
- ☒ Tabulate
- ☒ Narrow Query
- ☒ Sort Results
- ☒ Results per Page
- ☒ Show Query Details
- ☒ Results Help

1 2 3 4 5 6

☒ 2rhq



PheRS from *Staphylococcus haemolyticus*- rational protein engineering and inhibitor studies

Release Date: 06-Nov-2007 Exp. Method:

Resolution: 2.20 Å

Characteristics

Classification

Ligase

Polymer: 1 Molecule: Phenylalanyl-tRN.

alpha chain Chains: A EC no.: 6.1.1.2

Polymer: 2 Molecule: Phenylalanyl-tRN.

beta chain Mutation: D34N, D58G, A5

Q144P, Q795E Chains: B EC no.: 6.1

Evdokimov, A.G., Mekel, M.

Authors

☒ 2rhs



PheRS from *Staphylococcus haemolyticus*- rational protein engineering and inhibitor studies

Release Date: 06-Nov-2007 Exp. Method:

Resolution: 2.20 Å

Characteristics

Classification

Ligase

Polymer: 1 Molecule: Phenylalanyl-tRN.

alpha chain Chains: A,C EC no.: 6.1.1

Polymer: 2 Molecule: Phenylalanyl-tRN.

beta chain Mutation: D34N, Q144P, E1

D664G Chains: B,D EC no.: 6.1.1.20

Evdokimov, A.G., Mekel, M.

Authors

☒ 2vi6



HUMAN FDPS SYNTHASE IN COMPLEX WITH MINODRONATE

Release Date: 06-Nov-2007 Exp. Method:

Resolution: 2.10 Å

Characteristics

Classification

Transferase

Refine this query by
 selecting the link "Refine
 this Search" in the menu
 above.

*Compound*Polymer: 1 Molecule: FARNESYL
PYROPHOSPHATE SYNTHETASE

no.: 2.5.1.1

*Authors*Evdokimov, A.G., Barnett, B.L., Ebe
F.H., Pokross, M.

1 2 3 4 5 6

© RCSB Protein Data Bank